BEST AVAILABLE COPY

DECLARATION AND POWER OF ATTORNEY Original Application

-	ATTORNEY'S DOCKET NO. (IF ANY)
·	SOS/1165 US

entitled:			en herein is true, t ventor if plural inv	that I believe the rentors are name	at I am the original, d below at 201—203,	first and sole , of the invention
***************************************	RADAR	YSTEM		***************************************		
	ed and claimed in:	specification	in application Seri	al No. 45740	6 filed 30_ I	November 82
invention thereof one year prior to application, that application in an assigns more tha	w and do not believe that the sor patented or described in an this application, or in public the invention has not been pay country foreign to the United not the work of the United not not the United not	same was ever ny printed publi use or on sale itented or made d States of Amo application and	ication in any coun in the United State the subject of an erica on an applica I that no applicatio	the United State stry before my or es of America m inventor's certif tion filed by me on for patent or i	our invention there ore than one year pr licate issued before or my legal represe nventor's certificate	of, or more than ior to this the date of this entatives or this invention
	FOREIGNAPPLICATION(S),	IFANY, FILED WI	THIN 12 MONTHS PR	OR TO THE FILIN	G DATE OF THIS APPL	ICATION
	COUNTRY		APPLICATION NU	IMRED I	DATE OF FILING day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
/ United	Kingdom		8136055	3	0 November 81	YES * NO _
	Kingdom		8232892		9 November 82	
See Page	DREIGN APPLICATIONS, IF ANY, F	-ILED MOKE IHA	IN 12 MONTHS PRIOR	TO THE FILING E	DATE OF THIS APPLICA	TION
ESQ., Reg. SEND CORRESPO		IGER & COI		DIRECT TELEPH	HONE CALLS TO: ephone number)	
	·			(212) 58	1-8770	
OF INVENTOR	JOYNSON		FIRST NAME DAVID STATE OR FOREIGN COUNTRY			M .
CITIZENSHIP	Middlesex .	Eng.	Land	RY	United Kingdom	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 182 Christchurch Ave	1		lesex En	or country gland	ZIP CODE
OF INVENTOR	STANSFIELD	NIC	NIGEL		MIDDLE NAME	
CITIZENSHIP	Hertfordshire STATE OR FOREIGN COUNTRY England		··	United King	<u>-</u>	
DOCT OFFICE		CITY			.l	
ADDRESS	6 Nunnery Close, St. A				or country gland	
ADDRESS FULL NAME OF INVENTOR	6 Nunnery Close, St.A LAST NAME MacBean	FIRST N	AME PETER	Eng	MIDDLE NAME JAMES	ZIP CODE
ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP	6 Nunnery Close, St.A LAST NAME MacBean CITY London	FIRST NO.	AME	Eng	MIDDLE NAME JAMES country of citi United Kingd	ZIP CODE ZENSHIP OM
ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZE NSHIP POST OFFICE ADDRESS	6 Nunnery Close, St. A LAST NAME MacBean CITY London POST OFFICE ADDRESS 72 Linzee Road,	STATE O EX CITY	PETER PETER R FOREIGN COUNT ngland London	Eng STATE Eng	MIDDLE NAME JAMES COUNTRY OF CITI United Kingd OR COUNTRY	ZENSHIP OM ZIP CODE N.8.
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Additional matter on page 2 (Form PTO-1298). (When page 2 is used, all signatures should be placed on page 2.)

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Use-this form as a continuation page for forms PTO-1294 - 1297

-	ATTORNEY'S	DOCKET	NO.	(I F	ANY

COUNTRY	APPLICATION NUMBÉR	DATE OF FILING (Day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
			YES	NO
U.S.A.	457406	30 November 82	*	
W. GERMANY	P 3244283.1	30 November 82		*
SWEDEN	8206787.7	29 November 82		*
EUROPEAN	82306374.8	30 November 82		*
(designating France & Italy)	1.			

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	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME			MIDDLE NAME	
8	RESIDENCE &	CITY OR OTHER LOCATION		STATE OR FOREIGN COUN	TRY	COUNTRY OF C	TIZENSHIP
L	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY		STATE	OR COUNTRY	ZIP CODE
	FULL NAME OF INVENTOR	LAST NAME	FIRST N	AME		MIDDLE NAME	
203	RESIDENCE &	CITY OR OTHER LOCATION		STATE OR FOREIGN COUN	TRY	COUNTRY OF C	TIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY		STATE	R COUNTRY	ZIP CODE
Γ	FULL NAME OF INVENTOR	LAST NAME	FIRST N	AME		MIDDLE NAME	
8	RESIDENCE &	CITY OR OTHER LOCATION		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY			R COUNTRY	ZIP CODE

acknowledge a duty to disclose information that I am aware of and that is material to the examination of the application, and pray that letters patent may be granted for the invention. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 Dand William Faymon	Nigel Stanspeld	SIGNATURE OF INVENTOR 203
DATE 18. 4. 83	DATE 18. 4. 8.3	DATE 18- 4.83
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 205
DATE	DATE	DATE

FORM PTO-1298 (2-76) USCOMM-DC 32268-P76 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

DECLARATION AND POWER OF ATTORNEY Original Application

ATTORNEY'S DOCKET NO. (IF ANY)

As a below na inventor if on entitled:	amed inventor, I declare the ly one name is listed at 20 RADAR TRACK	at the inform 1 below, or ING SYST	mation given herein is true a joint inventor if plural i TEM	that I nventors	beliëve t s are nam	hat I am the origina ed below at 201—2	al, first and sole RECEIVED
	ribed and claimed in; hed specification or	the spec	cification in application Se Claration not accompanying ap	erial No.	-	filed	073 ∩ 1982 GROUP 220
application, the application in assigns more	now and do not believe that eof or patented or described to this application, or in pat the invention has not be any country foreign to the than twelve months prior to by me or my legal represent.	It the same in any prisoler use o general test of the United State this applicant at this applicant at the same or	was ever known or used in the publication in any coron sale in the United Stad or made the subject of all tes of America on an application and that no application and that no applications in any country for assigns in any country for	n the Un untry be ates of A n invent cation fi ion for p eign to	nited Stat fore my America n or's certi led by mo patent or the Unite	es of America befor our invention the rour invention the lore than one year ficate issued befor e or my legal repre inventor's certifica d States of America	ore my or our reof, or more than prior to this e the date of this sentatives or te on this invention a except as
<u> </u>	FOREIGNAPPLICATIO	ON(S) JEANY	, FILED WITHIN 12 MONTHS F	PRIOR TO	THE FILIN	IG DATE OF THIS APP	LICATION
3 /	COUNTRY		APPLICATION N			DATE OF FILING day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
1) L Un	ited Kingdom		8136055			30 November 8	1 YES X NO
							YES NO
ALL	FOREIGN APPLICATIONS, IF	ANY, FILED	MORE THAN 12 MONTHS PRIC	R TO TH	E FILING E	DATE OF THIS APPLIC	ATION
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POWER OF AT	TORNEY: As a named into transact all business in the Kirschstein, Esq.						
SEND CORRESP KIRSCHSTEI 666 Fifth	ONDENCE TO: N. KIRSCHSTEIN, OT Avenue, New York,	TINGER N.Y. 10	& COBRIN, P.C.	DIREC (nan	T TELEPH ne and tel	ONE CALLS TO: ephone number)	
<u> </u>	701			(2)	.2) 58	L-8770	
FULL NAME	LAST NAME	Т	FIRST NAME		/	MIDDLE NAME	
OF INVENTOR	JOYNSON		DAVID -	01-0	8	WILLIAM	
RESIDENCE &	Middlesex		England	2/2	l	COUNTRY OF CIT	
POST OFFICE	182 Chairtal		CITY		STATE	OR COUNTRY	ZIP CODE
ADDRESS FULL NAME	LAST NAME	venue,	Centon, Harrow, Midd	lesex,	Engl		<u> </u>
OF INVENTOR	STANSFIELD		NIGEL 4	2.60	1	MIDDLE NAME	
RESIDENCE &	Hertfordshire		STATE OR FOREIGN COUNT England	RY O	V	COUNTRY OF CITE	ZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS		CITY	-70	STATE O	R COUNTRY	ZIP CODE
FULL NAME	6 Nunnery Close,St		, Hertfordshire		Eng	land	
OF INVENTOR	MacBEAN		PETER	403	-b0	MIDDLE NAME JAMES	
RESIDENCE &	London	s	TATE OR FOREIGN COUNT	RY /	/	COUNTRY OF CITI	ZENSHIP
POST OFFICE	POST OFFICE ADDRESS		England (S	<u> アンハ</u>		United Kin	
ADDRESS	72 Linzee Road,	ł	London	l	-	R COUNTRY	ZIP CODE
elief are believe ke so made are	a duty to disclose the application hat all statements made he d to be true; and further th, punishable by fine or impris statements may jeopardize	rein of my	own knowledge are true an atements were made with the	d that a	of and nay be If statem ledge tha	that is mate granted for ems made on inform t willful false state	the invention
GNATURE OF IN	VENTOR 201	SIGNATUR				E OF INMENTOR 20	30
David W	- Japanon	Mad	Stansfield			& Hue E	Dean
H PTO-1294	10/82	DATE 8	10/82		DATE	18/10/82	
	. matter on page 2 se placed on page :	(Form F	200 1000		U. S.	DEPARTMENT OF C	OMMERCE